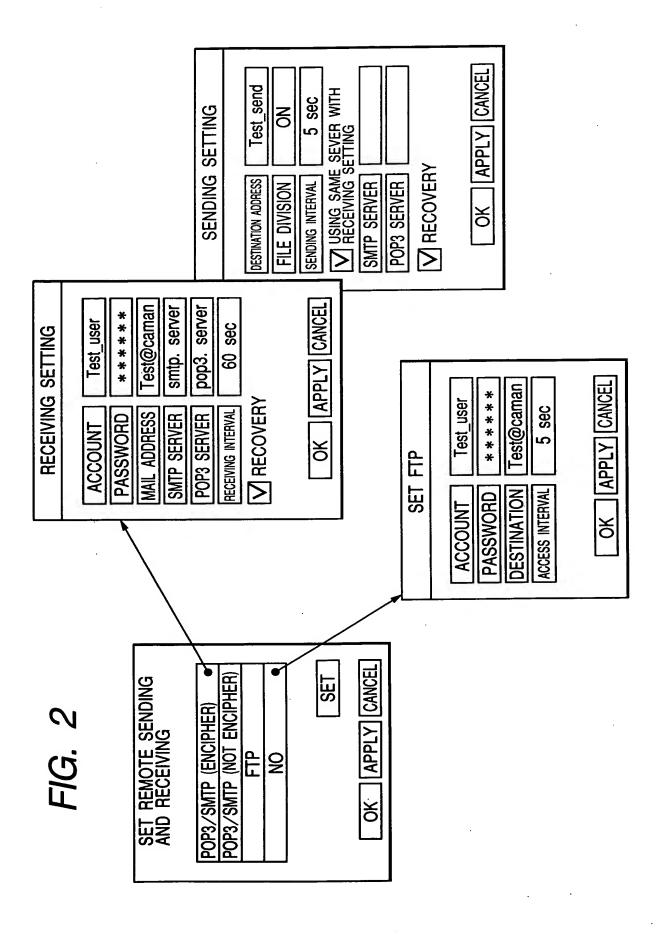
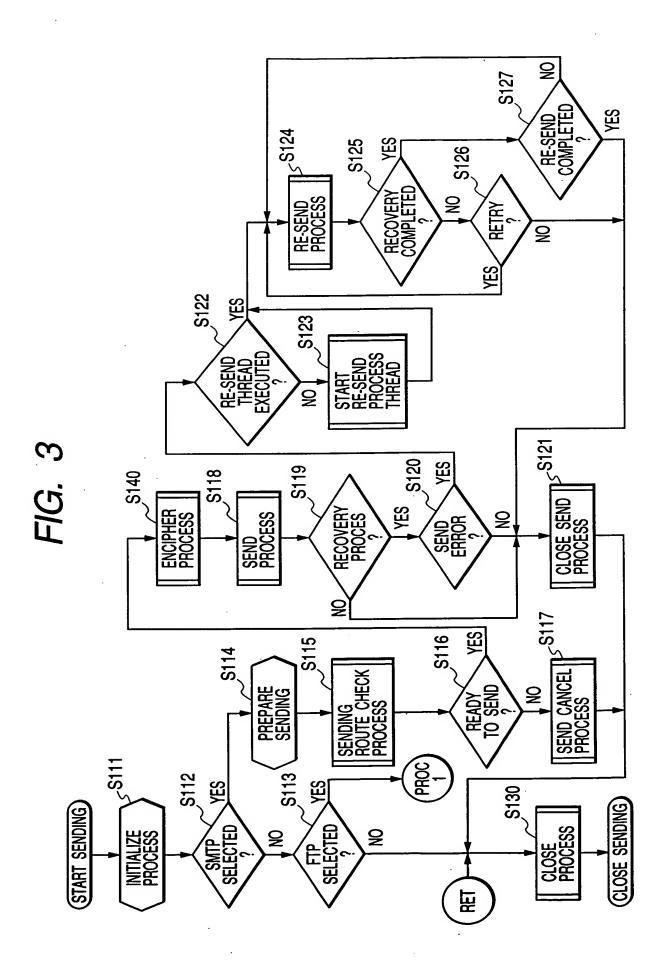
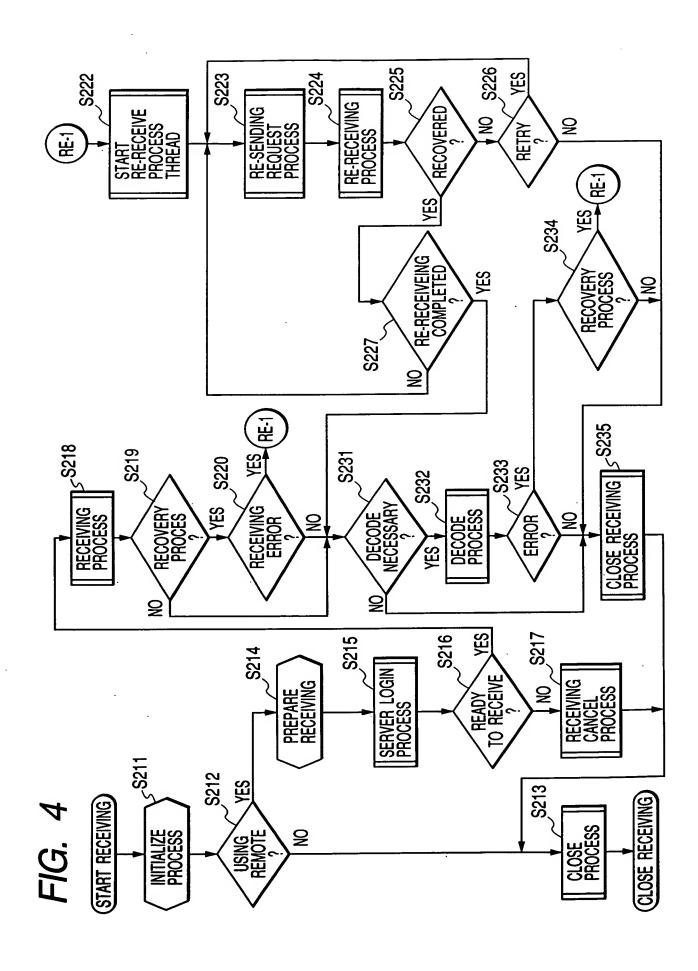
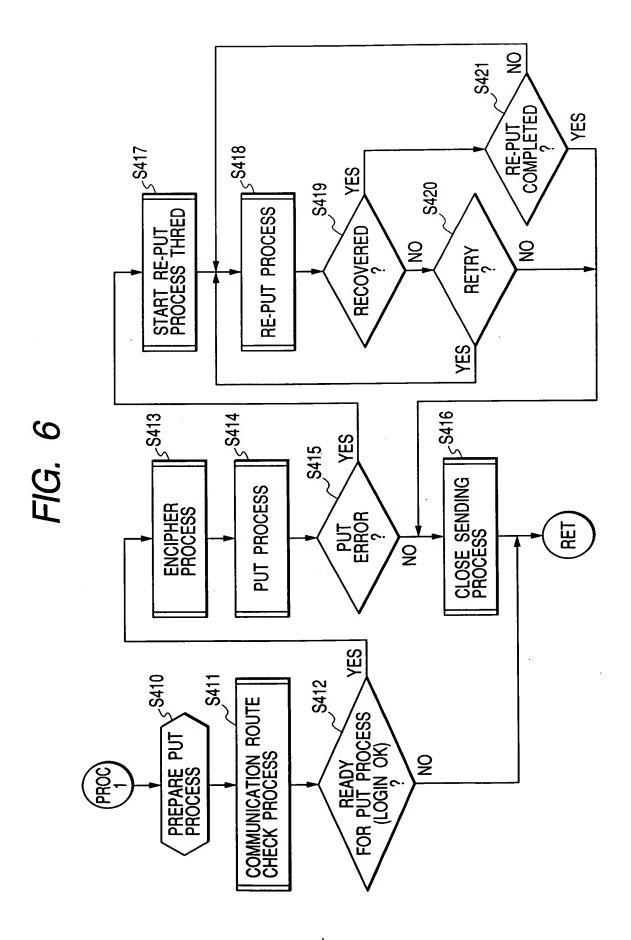
APPLY | CANCEL POP3/SMTP (NOT ENCIPHER) SET REMOTE SENDING AND RECEIVING SET POP3/SMTP (ENCIPHER) F 9 엉 \sim 121 REMOTE PRINTER SERVER TRANSFERRING DATA CONVERT PROCESS BLOCK FIG. 1 120 20 1 \sim 126 REMOTE TRANSFER PROCESS BLOCK RECOVERY FUNCTION BLOCK ENCIPHER BLOCK SPOOL PROCESS BLOCK PRINT RESPONSE PROCESS BLOCK CONTROL BLOCK ~ 18 PRINTER SERVER 2 CLIENT PC

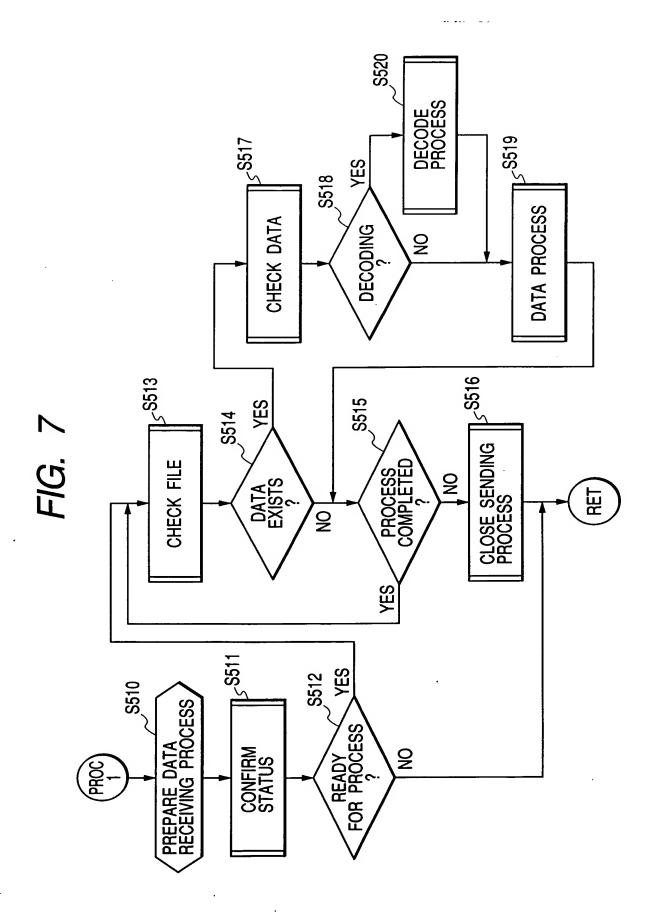






9 S320 RE-PUT COMPLETED YES 1₅S316 5317 YES **S318 S319** RE-PUT PROCESS START RE-PUT PROCESS THRED RECOVERED 2 RETRY YES 75315 FIG. 5 YES **S314 S313** CLOSE SENDING PROCESS PUT PROCESS ERROR 2 RET 2 YES PREPARE PUT S310 PROCESS S31 **S312** COMMUNICATION ROUTE CHECK PROCESS FOR PUT PROCESS (LOGIN OK) 2 (PROC)





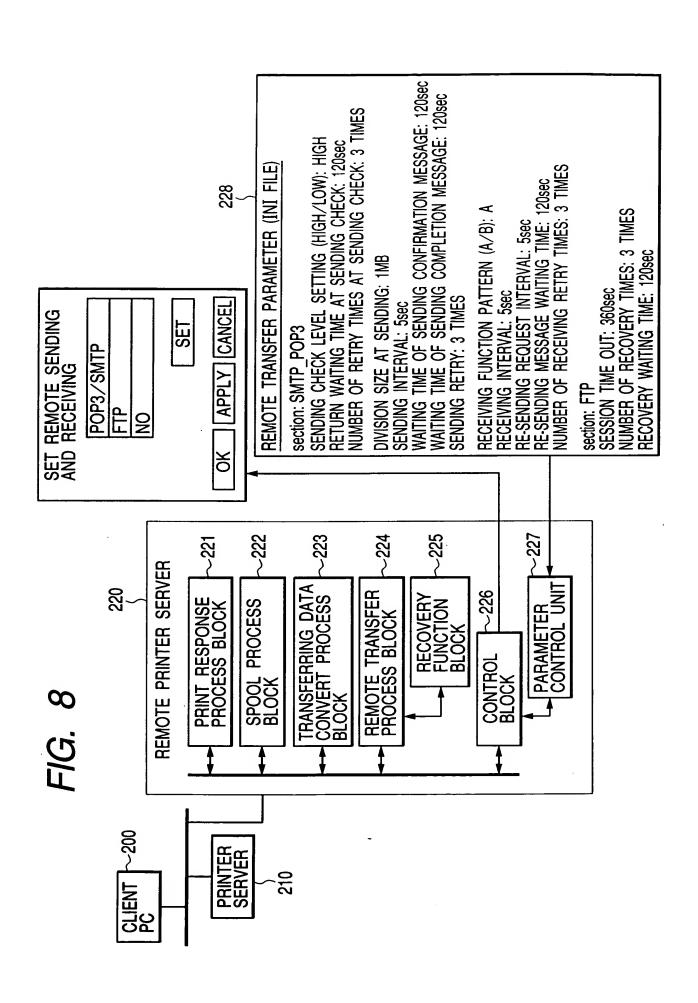


FIG. 9

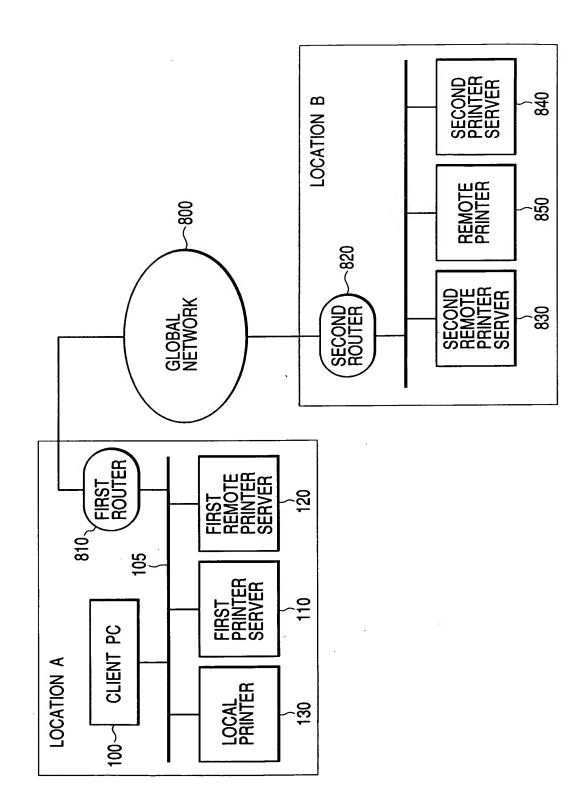


FIG. 10

